

ISSUE SLIP STAPLE AREA (for additional cross-references)

ISSUING CLASSIFICATION

| ISSUING CLASSIFICATION | | | | | | | | | | | | | | |
|---------------------------------|--|----------|--|---|--------------------|-----------------------------------|--|--|--|--|--|--|--|--|
| ORIGINAL | | | | | CROSS REFERENCE(S) | | | | | | | | | |
| CLASS | | SUBCLASS | | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | / | | | | | | | | | | |
| | | | | / | | | | | | | | | | |
| | | | | / | | | | | | | | | | |
| | | | | / | | | | | | | | | | |
| | | | | / | | | | | | | | | | |

^ Continued on Issue Slip Inside File Jacket

^ Continued on Issue Slip Inside File Jacket

INDEX OF CLAIMS

| | | | | | | | |
|---|----------------|-------------------------|------------------|---------|--------------------|---------|----------------|
| ✓ | Rejected | - (Through numeral) ... | Canceled | N | Non-elected | A | Appeal |
| = | Allowed | + | Restricted | I | Interference | O | Objected |

| Claim | | Date |
|-------|----------|------|
| Final | Original | |
| 1 | 2 | |
| 3 | 4 | |
| 5 | 6 | |
| 7 | 8 | |
| 9 | 10 | |
| 11 | 12 | |
| 13 | 14 | |
| 15 | 16 | |
| 17 | 18 | |
| 19 | 20 | |
| 21 | 22 | |
| 23 | 24 | |
| 25 | 26 | |
| 27 | 28 | |
| 29 | 30 | |
| 31 | 32 | |
| 33 | 34 | |
| 35 | 36 | |
| 37 | 38 | |
| 39 | 40 | |
| 41 | 42 | |
| 43 | 44 | |
| 45 | 46 | |
| 47 | 48 | |
| 49 | 50 | |

| Claim | | Date |
|-------|----------|------|
| Final | Original | |
| 51 | 52 | |
| 53 | 54 | |
| 55 | 56 | |
| 57 | 58 | |
| 59 | 60 | |
| 61 | 62 | |
| 63 | 64 | |
| 65 | 66 | |
| 67 | 68 | |
| 69 | 70 | |
| 71 | 72 | |
| 73 | 74 | |
| 75 | 76 | |
| 77 | 78 | |
| 79 | 80 | |
| 81 | 82 | |
| 83 | 84 | |
| 85 | 86 | |
| 87 | 88 | |
| 89 | 90 | |
| 91 | 92 | |
| 93 | 94 | |
| 95 | 96 | |
| 97 | 98 | |
| 99 | 100 | |

| Claim | | Date |
|-------|----------|------|
| Final | Original | |
| 101 | 102 | |
| 103 | 104 | |
| 105 | 106 | |
| 107 | 108 | |
| 109 | 110 | |
| 111 | 112 | |
| 113 | 114 | |
| 115 | 116 | |
| 117 | 118 | |
| 119 | 120 | |
| 121 | 122 | |
| 123 | 124 | |
| 125 | 126 | |
| 127 | 128 | |
| 129 | 130 | |
| 131 | 132 | |
| 133 | 134 | |
| 135 | 136 | |
| 137 | 138 | |
| 139 | 140 | |
| 141 | 142 | |
| 143 | 144 | |
| 145 | 146 | |
| 147 | 148 | |
| 149 | 150 | |

If more than 150 claims or 9 actions staple additional sheet here

BEST AVAILABLE COPY